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APPLICATION NO.	F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/750,355		12/29/2003	Gaetan L. Mathieu	P80C1-US	P80C1-US 3896	
27520	7590	02/11/2005		EXAM	EXAMINER	
FORMFA	CTOR, IN	IC.	LEON, EDWIN A			
LEGAL DE			ART UNIT	PAPER NUMBER		
2140 RESEARCH DRIVE LIVERMORE, CA 94550				2833		
				DATE MAILED: 02/11/200:	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/750,355	MATHIEU ET AL.				
		Examiner	Art Unit				
	•	Edwin A. León	2833				
Period f	The MAILING DATE of this communication a or Reply	ppears on the cover sheet	with the correspondence address	s			
THE - External control	MORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication, e period for reply specified above is less than thirty (30) days, a r D period for reply is specified above, the maximum statutory perion ure to reply within the set or extended period for reply will, by stat reply received by the Office later than three months after the managed patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of th od will apply and will expire SIX (6) MC ute, cause the application to become a	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this commur ABANDONED (35 U.S.C. § 133).	nication.			
Status	·			•			
1)⊠ 2a)□ 3)□		nis action is non-final. vance except for formal ma	• •	rits is			
Disposit	tion of Claims						
5) 6) 7)	Claim(s) <u>84-107</u> is/are pending in the applicate 4a) Of the above claim(s) is/are withd Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>84-107</u> are subject to restriction and	rawn from consideration.					
Applicat	tion Papers						
, —	The specification is objected to by the Exami						
10)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the		• •	404747			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the	·					
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a light	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this National Stag	je			
2) Noti 3) Info	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152))			

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed December 10, 2004 in which Claims 1-19 have been cancelled and new Claims 84-107 have been added, has been placed of record in the file.

Election/Restrictions

2. This application contains claims directed to the following patentably distinct species of the claimed invention: Species 1: Figs. 1-2 and 5-6, Species 2: Figs. 3-4, Species 3: Figs. 7-17e, Species 4: Fig. 18, Species 5: Fig. 19, Species 6: Figs. 21a-21f, Species 7: Fig. 22a-22g, Species 8: Fig. 23a, Species 9: Fig. 23b, Species 10: Fig. 24a-24b, Species 11: Figs. 25a-25b, Species 12: Figs. 26a-27b, Species 13: Figs. 28a-28b, Species 14: Figs. 29a-32 and Species 15: Figs. 33a-52.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 84 and 101 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. A telephone call was made to Douglas Limbach on February 4, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must

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include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Edwin A. León whose telephone number is (571) 272-

2008. The examiner can normally be reached on Monday - Friday 10:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paula A. Bradley can be reached on 571-272-2800, extension 33. The fax

phone number for the organization where this application or proceeding is assigned is

703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Edwin A. Leon

AU 2833

EAL

February 6, 2005

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